Fujitsu recommends Windows 8 Pro.



Data Sheet Fujitsu ESPRIMO Q910 Desktop PC

The Mini with More PC per cm³

The Fujitsu ESPRIMO Q910 delivers excellent performance, energy efficiency and manageability in a mini PC. An Intel® Core™ processor and Intel® vPro™ technology deliver professional computing and management. Its stylish design is also practical, with two front USB 3.0 ports for lightning fast connections

An elegant mini PC for the modern office environment

Eye-catcher on your desk with a modern and exclusive design

■ Fully equipped PC with a volume of only 1.9 liters - based on standard desktop technology

Black shell and a green core

Needs only 10 watts in idle-mode and saves valuable resources

Smart desktop technology for lowest power consumption, optional PVC free system and an up to 90% energy efficient onboard power supply, halogen-free mainboard

Unleash the power

Latest Intel® technology to support your challenging business applications

■ 3rd generation Intel® Core™ processor family

Sophisticated system management

Simple system administration in complex IT infrastructures

■ Intel® vPro™ technology (depending on processor) and DeskView manageability

Superb usability

Pleasant working environment due to a tidy desk

 Horizontal or vertical operations and an integrated VESA mount, service door for easy upgrade of major components



































Components

Processor	Intel® Core™ i5-3470T processor (2 Cores / 4 Threads, 2.90 GHz, up to 3.6 GHz, 3 MB, Intel® HD Graphics 2500) *
	Intel® vPro™ Logo with Intel® Core i5 processors
	*with Intel® Turbo Boost Technology (clock speed and performance will vary depending on workload and other
	variables)
Operating systems	
Operating system	Windows 8 Pro
	Windows 8
	Windows® 7 Professional 64-bit
	Windows® 7 Professional 32-bit
	Windows® 7 Home Premium 64-bit
	Windows® 7 Home Basic (EM) 32-bit
Operating system compatible	Windows® XP
Operating system notes	Limited Windows® XP support. Microsoft discontinued Windows® XP certification on system level, basic drivers via http://support.ts.fujitsu.com
Hard disk drives (internal)	SSD SATA III, 256 GB, 2.5-inch
	SSD SATA III, 128 GB, 2.5-inch, SED
	SSD SATA III, 128 GB, 2.5-inch
	HDD SATA II, 5400 rpm, 1000 GB, 2.5-inch*
	HDD SATA II, 5400 rpm, 750 GB, 2.5-inch*
	HDD SATA II, 5400 rpm, 500 GB, 2.5-inch*
	HDD SATA II, 5400 rpm, 320 GB, 2.5-inch*
Hard disk notes	*Disk imaging software of the customer must be 4k sector size / advanced format ready
naid disk flotes	Up to 20 GB of HDD space is reserved for system recovery
Craphics	<u> </u>
Graphics	DP to DVI-D (single link) Adapter Cable
Drives (optional)	BD Triple Writer SATA Slot-in slim
	DVD Super Multi Slot-in slim
Interface add on cards/components (optional)	
•	WLAN 802.11 b/g/n (2x2) and Bluetooth (dedicated regions only)
Base unit	ESPRIMO Q910
Mainboard	
Mainboard type	D3183
Formfactor	proprietary
Chipset	Intel® Q77
Processor socket	LGA 1155
Processor quantity maximum	1
Memory slots	2 SO DIMM (DDR3, 1600 MHz)
Supported capacity RAM (max.)	16 GB
Memory frequency	1600 MHz
Memory notes	Dual channel support. For dual channel performance, a minimum of 2 memory modules have to be ordered. Capacity
	per channel has to be the same
LAN	10/100/1000 MBit/s Intel® 82579 LM
Integrated WLAN	1 (optional)
BIOS version	AMI Aptio 4.6
BIOS features	BIOS Flash EPROM update by software
רטוע ופטושו כטוע	Recovery BIOS
	Unified Extensible Firmware Interface (UEFI)
	onined Extensible Fillingte Intended (OEFI)

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Audio codec Conesiant CV20642 Audio features Buzzer IVC controller on board Serial ATA total 2 Serial ATA total 2 Controller functions Serial ATA III (6 Gbit) (MCIU AHTO) Controller functions Serial ATA III (6 Gbit) (MCIU AHTO) Controller functions Serial ATA III (6 Gbit) (MCIU AHTO) Controller functions Serial ATA III (6 Gbit) (MCIU AHTO) Controller functions Serial ATA III (6 Gbit) (MCIU AHTO) Controller functions Serial ATA III (6 Gbit) (MCIU AHTO) Controller functions Controller fu	Mainheard	
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1680 x 1050 pixel		
1920 x 1080 pixel		
1920 x 1200 pixel		

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1360 x 768 pixel 1440 x 900 pixel 1600 x 900 pixel 1680 x 1050 pixel
1920 x 1080 pixel 1920 x 1200 pixel 2560 x 1440 pixel
2560 x 1600 pixel
Dual display support DirectX® 10.1 or DirectX® 11 (depending on CPU) HDCP support Open GL® 3.3 (depending on CPU) Open CL™ 1.1 (depending on CPU)
Tested resolutions, depending on display type additional resolutions and frequencies possible Shared memory depending on main memory size and operating system Resolution (color depth up to 32 Bit/pixel) For TFT we recommend using 60Hz
power supply efficiency (at 115V/230V; 10% / 20% / 50% / 100% load) : 83% / 87% / 90% / 88%
100 V - 240 V
50 Hz - 60 Hz
90 V - 264 V
47 Hz - 63 Hz
65 W (integrated in system)
No (meets input harmonic current according EN61000-3-2)
No No
See white paper Energy Consumption
http://docs.ts.fujitsu.com/dl.aspx?id=ae3a2536-3eb0-4982-bea2-9acda2263e13
See white paper Energy Consumption
Intel® Core™ i5 3470T
2x2 GB, HDD, ODD, Windows According to ISO 7779:2010, ECMA-74
A weighted sound power level Lwad (in B) / Workplace related A-weighted sound pressure level LpAm (in dB(A))
4.7 B / 31 dB(A) Bystander ; 34 dB(A) Operator position
3.3 B / 20 dB(A) Bystander ; 22 dB(A) Operator position
SSD: no noise emmision, 2.5" HDD: 3.1 B / 19 dB(A) Bystander ; 21 dB(A) Operator position
4.7 B / 33 dB(A) Bystander ; 34 dB(A) Operator position
SSD: no noise emmision, 2.5" HDD: 3.2 B / 19 dB(A) Bystander; 21 dB(A) Operator position
for max. possible configuration According to ISO 7779:2010, ECMA-74
A weighted sound power level Lwad (in B); 1B = 10dB
3.3 B = 33 dB
3.1 B = 31 dB

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Noise emission	
Blue angel noise operation mode: ODD	4 7 B = 47 dB
load	
Dimensions / Weight / Environmental	
Dimensions (W x D x H)	185 x 188 x 54 mm
(,	7.29 x 7.41 x 2.13 inch
Operating position	Vertical / horizontal (no feet needed)
VESA mount	integrated (100mm), applicable for selected monitors only, additional mounting kit for specific monitors optional
Weight	1.6 kg
Weight (lbs)	3.53 lbs
Weight notes	Actual weight may vary depending on configuration
Operating ambient temperature	10 - 35 ℃ (50 - 95 °F)
Compliance	
Product	ESPRIMO Q910
Model	MPC2
Germany	TÜV GS
definiting	Blauer Engel / Blue Angel
Europe	CE
Larope	Nordic Swan
USA/Canada	FCC Class B
	cCSAus
Global	RoHS (Restriction of hazardous substances)
	WEEE (Waste electrical and electronic equipment)
	Microsoft Operating Systems (HCT / HCL entry / WHQL)
	ENERGY STAR® 5.0 (dedicated regions)
	EPEAT® Gold (dedicated regions)
Compliance notes	This product is free of polyvinyl chloride (PVC) when ordered with the optional PVC free power cord
Compliance link	https://sp.ts.fujitsu.com/sites/certificates/
Additional Software	
Additional software (preinstalled)	Adobe® Reader®
	Anti Virus software (60 days trial version)
	Win7: Fujitsu Recovery (Hard Disk Based Recovery)
	Win8: Microsoft Push Button Recovery (Hard Disk Based Recovery) Don't forget Office.
Additional software (optional)	Recovery DVD for Windows®
Additional software (optional)	Drivers & Utilities DVD (DUDVD)
	CyberLink PowerDVD (BD/DVD playback software for Blu-ray Disc™)
	CyberLink PowerDVD (DVD playback software)
	Nero Essentials XL
Compatibility (references)	
compatibility (references)	DMI 2.0
	PC 2001
	WMI 1.5
	USB 2.0
	SMBIOS
Manageability	
Manageability technology	DeskUpdate Driver management
	PXE 2.1 Boot code
	Wake up from S5 (off mode)
	Intrusion switch (optional)
	iAMT 8.0 (depending on CPU)
A Luby 6	WoL (Wake on LAN)
Manageability software	DeskView Client
	DeskView Instant BIOS Management DeskView Integration for Symantec Management Platform
	Design the gradion for symanice management riadionn

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Manageability	
DeskView components	Inventory Management
beskview components	BIOS Management
	Driver Management
	Security Management
	Alarm Management
Manageability link	http://www.fujitsu.com/fts/manageability
Security	
System protection	Kensington Lock support
	Optional: Intrusion switch
	Housing Lock Plate (to use with Kensington lock)
Audit proof protection	EraseDisk (optional)
	Boot sector virus protection
	Write protect option for the Flash EPROM
	Embedded security (TPM 1.2)
	Control of all USB interfaces
	External USB ports can be disabled separately
	Control of external interfaces
Access protection	User and supervisor BIOS password
	Hard disk password
	Optional: Access protection via external SmartCard reader
Packaging information	
Packaging dimension (mm)	395 x 198 x 284 mm
Packaging dimension (inch)	15.55 x 7.8 x 11.18 inch
Max. quantity / pallet	84
Material - Weight (g) Carton	670 g
Material - Weight (lbs) Carton	1.48 lbs
Material - Weight (g) EPS / PS	10 g
Material - Weight (lbs) EPS / PS	0.02 lbs
Material - Weight (g) PE	125 g
Material - Weight (lbs) PE	0.28 lbs
Packaging notes	If keyboard is inlcuded in packaging: 1.) packaging dimension is increasing to: $500 \times 208 \times 290 \text{mm} / (19.69 \times 8.19 \times 11.42 \text{ inch})$; 2.) material weight of carton will increase to $880g$; 3.) max. quantity/pallet = 49; printed user documentation is bleached in chlorin free process;
Warranty	
Standard Warranty	3 years
Service level	Bring-In / Onsite Service (for countries within region FTS CEMEA&I, for all other countries depending on local regulations, minimum: 2 years material warranty)
Warranty Terms & Conditions Maintenance and Support Services - I	http://support.ts.fujitsu.com/warranty
Recommended Service	9x5, Response Time: Next Business Day
Spare Parts availability	5 years after end of product life
Service Weblink	http://www.fujitsu.com/fts/services/support
DELAICE MEDIIIK	пср.п www.ruji.su.com/rus/services/support

Recommended Accessories

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USB 3.0 Port Replicator PR08



The Fujitsu USB 3.0 Port Replicator PR08 is the solution for notebooks without a dedicated docking connector or in hot-desk environments. You can connect to the local area network, and to all of your peripherals with a single USB 3.0 plug and boost your productivity by extending your workspace over up to four displays.

Order Code: S26391-F6007-L400

Display B22W-6 LED proGREEN



The B22W-6 LED proGREEN offers best ergonomics and usability for intensive office use with a 4-in-1 stand.

Order Code: S26361-K1392-V160

CELVIN® Drive M200



The CELVIN Drive M200 is an ultra-portable and high-class storage device. Since it is compatible with USB3.0 and USB 2.0, it can be used with a large variety of devices. It is ideal for notebook and desktop users. It makes data backup easier and faster than ever.

Order Code: S26341-F103-L500

SOUNDSYSTEM DS E2000 Air



The new more powerful SOUNDSYSTEM DS E2000 Air gives you impressive, well-balanced sound throughout the frequency band. It is an unbeatable USB speaker set with a surprisingly small form factor. The robust satellite speakers are decorated with a deluxe piano finish and the base is adorned with warm ambient lighting.

Order Code: S26391-F7128-L600

Wireless Keyboard Set LX900



The Wireless Keyboard LX900 is a top of the line desktop solution for lifestyle orientated customers, who want only the best for their desk. This superb keyboard set with offers ambitious users more functions, security and better features than a conventional interface device. It even includes 2.4 GHz technology and 128 AES encryption for security.

S26381-K564-L4** (**: Country specific variation)

More information

Fujitsu OPTIMIZATION Services

In addition to Fujitsu ESPRIMO Q910, Fujitsu provides a range of platform solutions. They combine reliable Fujitsu products with the best in services, know-how and worldwide partnerships.

Fujitsu Portfolio

Build on industry standards, Fujitsu offers a full portfolio of IT hardware and software products, services, solutions and cloud offering, ranging from clients to datacenter solutions and includes the broad stack of Business Solutions, as well as the full stack of Cloud offering. This allows customers to leverage from alternative sourcing and delivery models to increase their business agility and to improve their IT operation's reliability.

Computing Products

www.fujitsu.com/global/services/computing/

Software

www.fujitsu.com/software/

More information

Learn more about Fujitsu ESPRIMO Q910, please contact your Fujitsu sales representative or Fujitsu Business partner, or visit our website.

www.fujitsu.com/fts/ESPRIMO

Fujitsu green policy innovation

Fujitsu Green Policy Innovation is our worldwide project for reducing burdens on the environment. Using our global know-how, we aim to resolve issues of environmental energy efficiency through IT. Please find further information at http://www.fujitsu.com/global/about/environment/



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